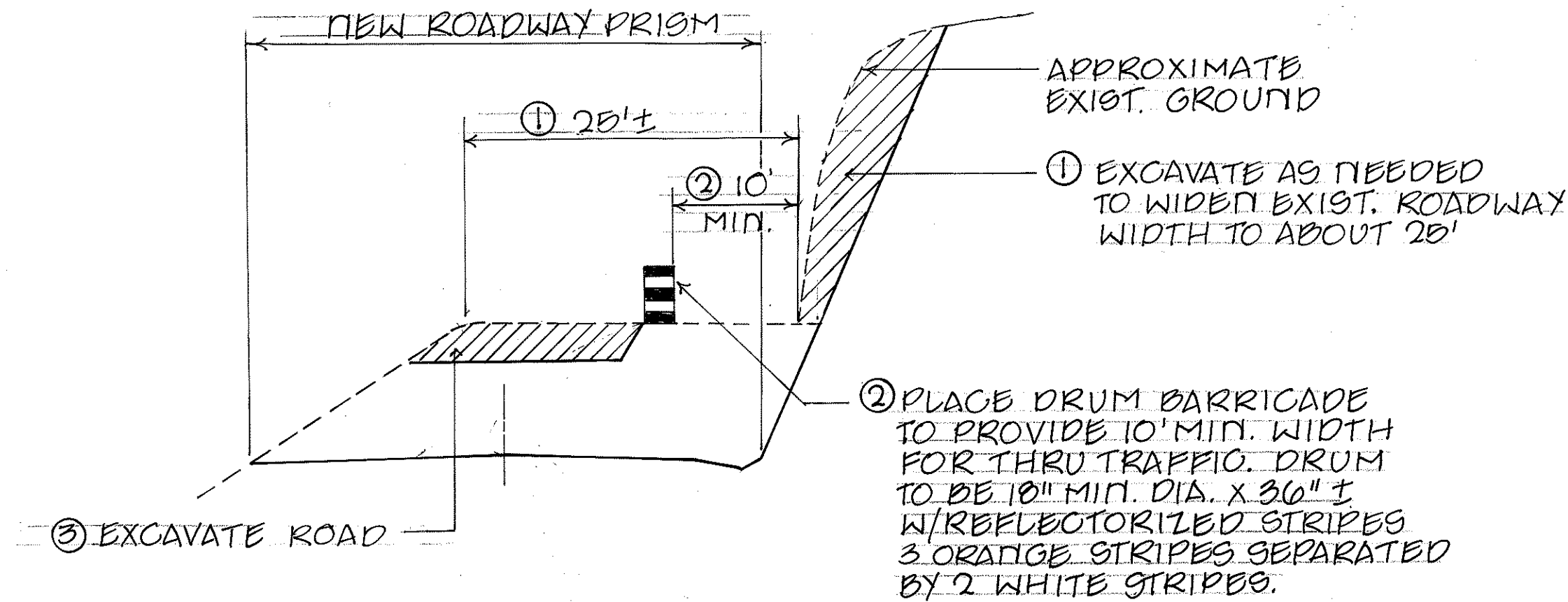


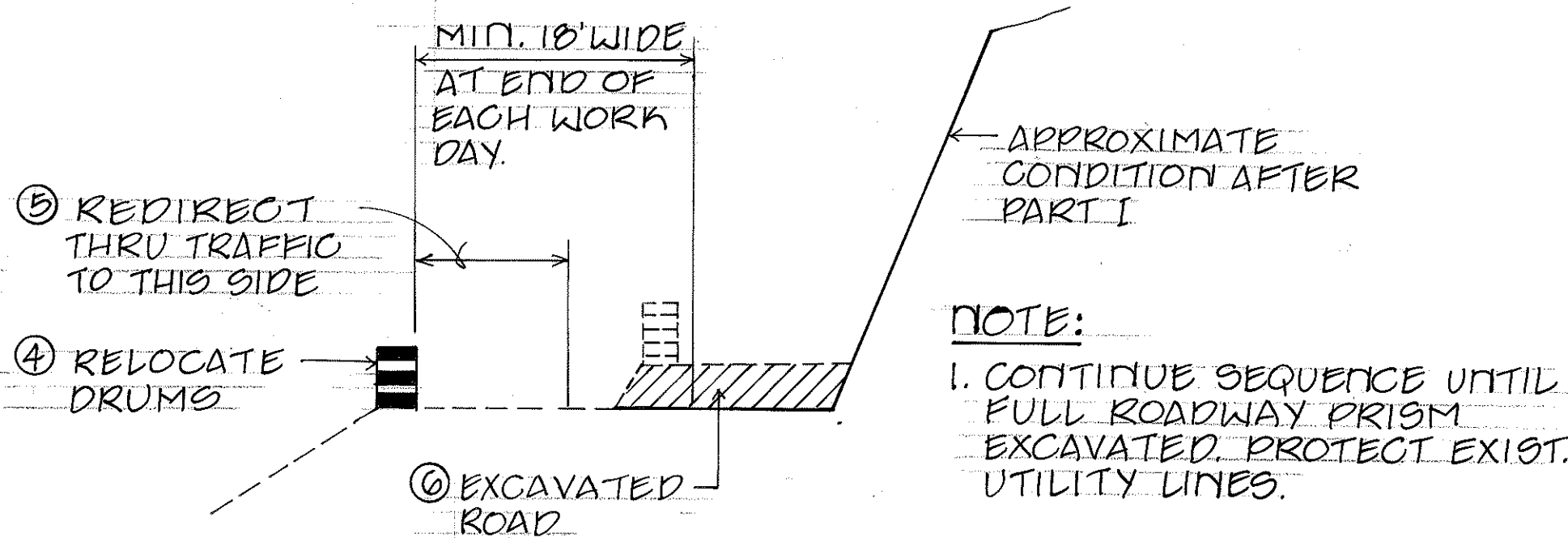
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-H-01-86	1987	86	115

CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL DEVELOP A CONSTRUCTION SEQUENCING PLAN SO THAT AT LEAST ONE LANE OF TRAFFIC CAN PASS AT ALL TIMES DURING DAYLIGHT HOURS. AT NIGHT A MINIMUM 18' WIDE DRIVEABLE ROADWAY WIDTH SHALL BE PROVIDED. CONTRACTOR SHALL SUBMIT CONSTRUCTION SEQUENCING PLAN TO THE STATE DEPARTMENT OF TRANSPORTATION - HIGHWAYS DIVISION PROJECT ENGINEER AND THE MAUNA KEA OBSERVATORY SUPPORT SERVICES MANAGER FOR REVIEW AND WRITTEN APPROVAL AT LEAST 15 DAYS BEFORE BEGINNING CONSTRUCTION. DETAILS 1" & 3" ON THIS SHEET AND THE FOLLOWING SEQUENCING NOTES ARE PROVIDED FOR THE CONTRACTOR'S CONSIDERATION.
2. CONSTRUCTION WORK SHALL GENERALLY START FROM THE MAIN ACCESS ROAD/ SPUR 3 INTERSECTION DOWN TOWARD HALE POHAKU.
3. CONSTRUCT DRAINAGE CULVERTS, INLET BOXES, INLET AND OUTLET STRUCTURES TOGETHER WITH GRADING.
4. CONSTRUCT GUARDRAILS AS SOON AS PRACTICABLE AFTER GRADING TO MINIMIZE HAZARDS.
5. CONTRACTOR SHALL INSTALL SIGN SAYING "ROAD CLOSED 5 MILES AHEAD-LOCAL TRAFFIC ONLY" (DOT. STD. R11-3(5) AT HALE POHAKU TO ALERT ASCENDING TRAFFIC OF CONSTRUCTION WORK.



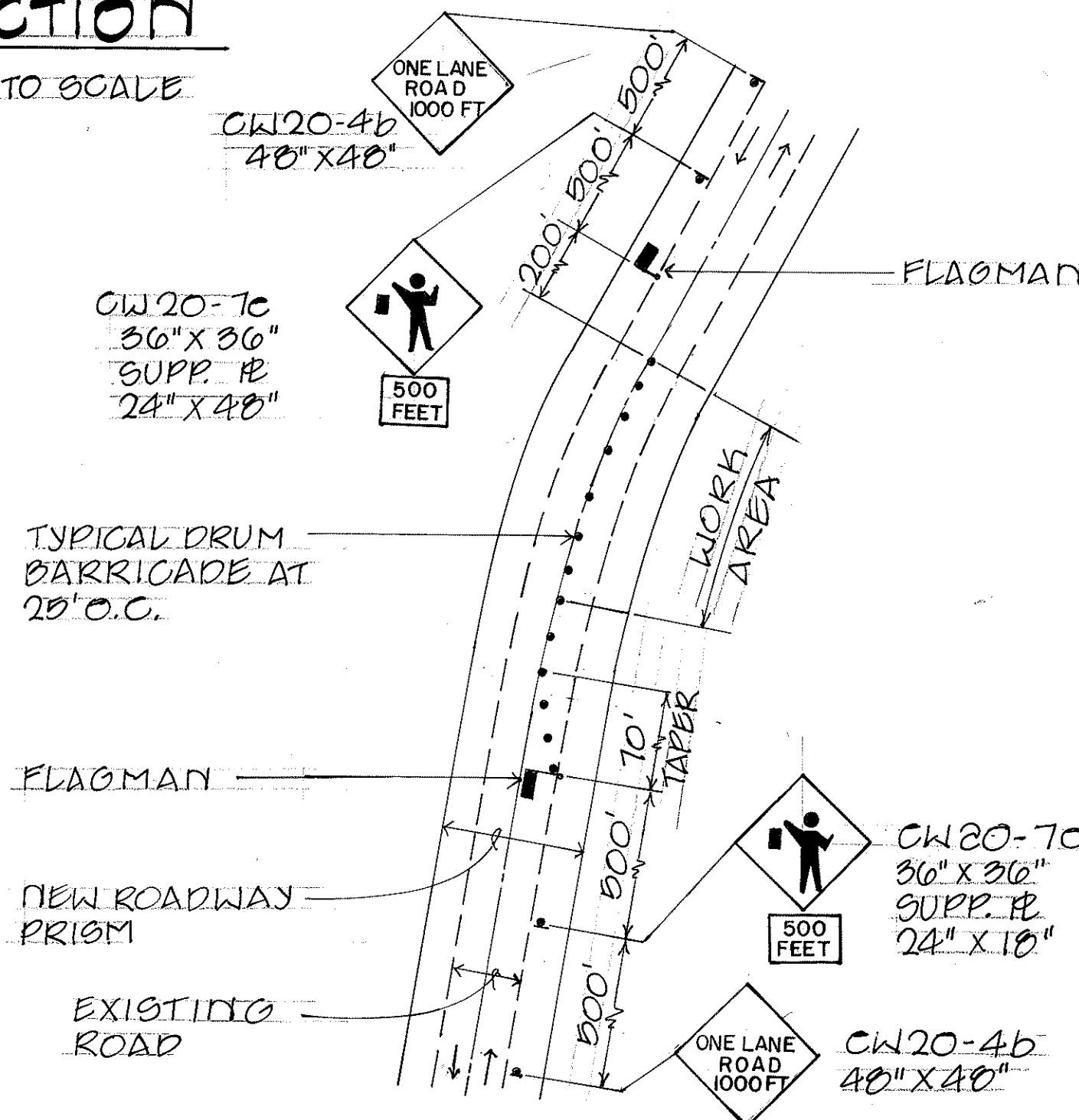
PART I



PART II

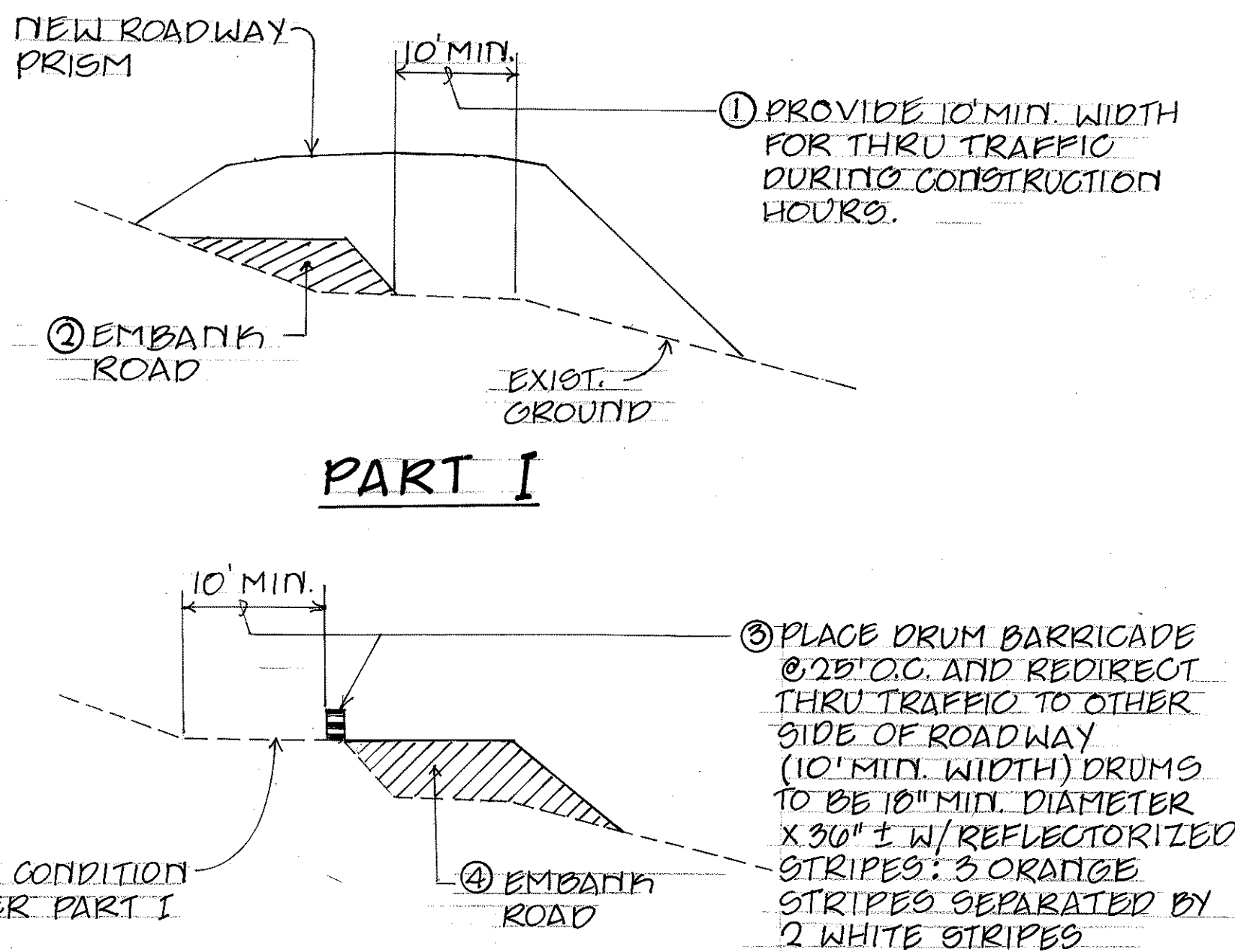
1 POSSIBLE GRADING SCHEME FOR MAINTAINING THRU TRAFFIC - CUT SECTION

NOT TO SCALE



2 TYPICAL TRAFFIC CONTROL PLAN FOR WORK AREAS INVOLVING CLOSURE OF ONE LANE

NOT TO SCALE



PART I

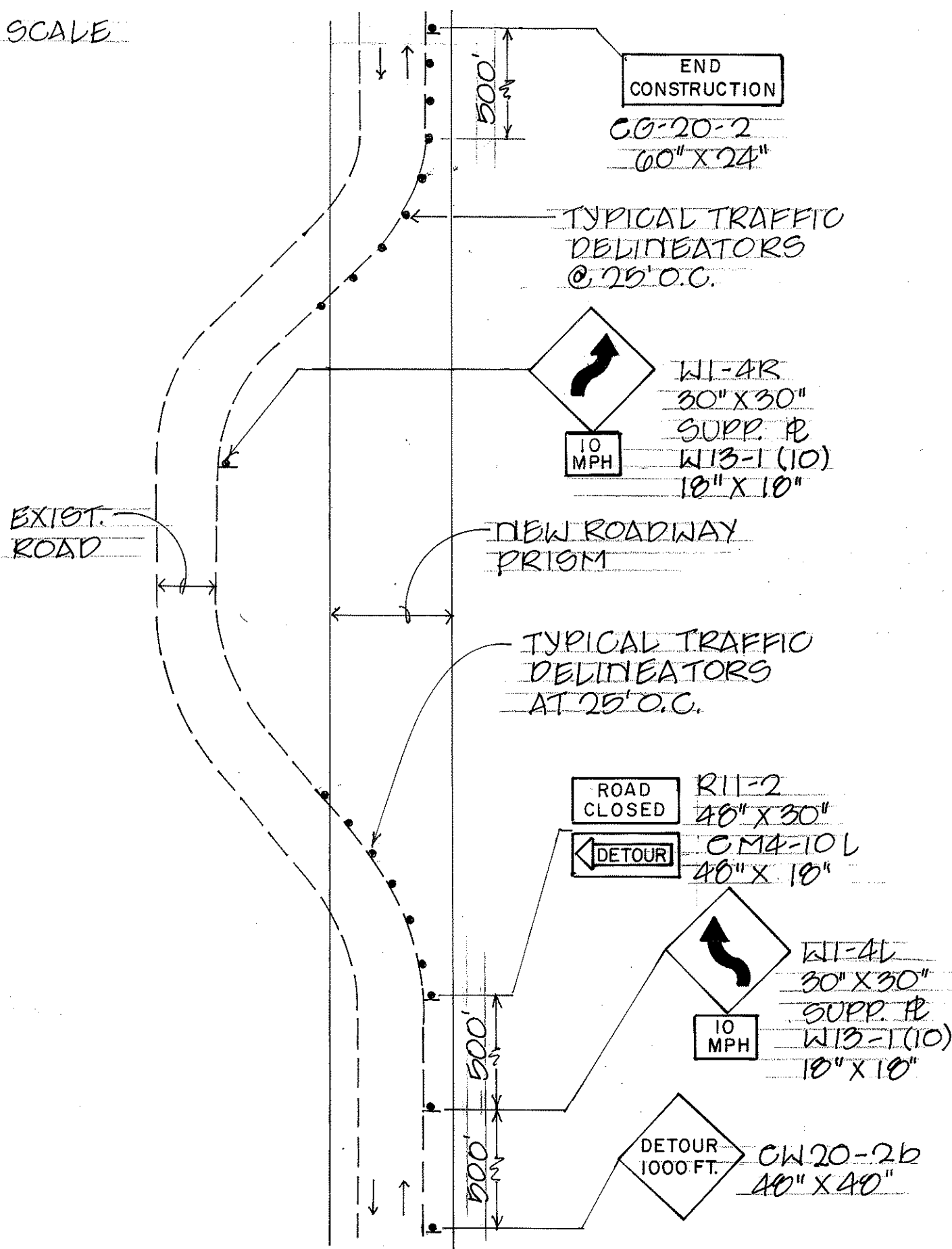
NOTE:

CONTINUE SEQUENCE UNTIL FULL ROADWAY EMBANKMENT IS COMPLETED.

PART II

3 POSSIBLE GRADING SCHEME FOR MAINTAINING THRU TRAFFIC - FILL SECTION

NOT TO SCALE



4 TYPICAL TRAFFIC CONTROL PLAN FOR DETOUR CONDITION

NOT TO SCALE

	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
	TRAFFIC CONTROL PLANS
	MAIN ACCESS ROAD
	MAUNA KEA OBSERVATORY ACCESS ROAD PHASE II-A PROJECT NO. HWY-H-01-86

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
Royce S. Fukunaga
FUKUNAGA & ASSOCIATES

SCALE: AS SHOWN

SHEET NO. 1 OF 1 SHEETS